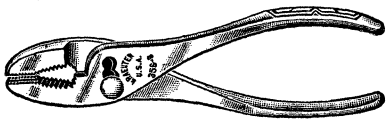
KRAEUTER

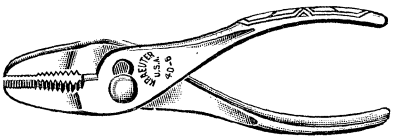
The choice of skilled mechanics



"GRIPTITE" COMBINATION PLIERS

The finest quality combination pliers. Designed for heavy duty. Slightly tapered nose, sharp deep milled teeth and grooved jaws for gripping cotter pins and wire. Knurled handles. The 8" and 10" sizes have three slip joint adjustments which give a wide range of parallel grips.

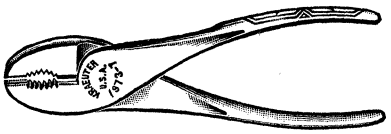
No.	Length	Finish	Wt. per doz.	Price Each
356	5½ in.	Full Nickel	3½ lbs.	$1.25
356	6 in.	Full Nickel	5¼ lbs.	1.35
356	8 in.	Full Nickel	8¾ lbs.	1.65
356	10 in.	Full Nickel	14 lbs.	2.25



THIN NOSE COMBINATION PLIERS

The tapered jaws and thin nose of these pliers enable the mechanic to grip objects difficult to reach in tight, narrow working spaces. Knurled handles, milled gripping teeth and wire cutters.

No.	Length	Finish	Wt. per doz.	Price Each
40	5 in.	Nickel Plated	2¼ lbs.	$
40	6 in.	Nickel Plated	4¼ lbs.	1.10



MECHANICS' SIDE CUTTING PLIERS

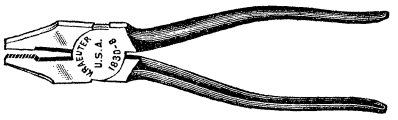
Gripping pliers with side cutters and solid joint. Tapered nose, milled teeth and grooved jaws for gripping cotter pins and wire. Knurled handles. The cutters are very handy for light wire work.

No.	Length	Finish	Wt. per doz.	Price Each
1973	5½ in.	Full Nickel	3½ lbs.	$2.00
1973	7 in.	Full nickel	7¼ lbs.	2.50

LINEMEN'S SIDE CUTTING PLIERS

Designed for heavy work to meet the requirements of linemen. Drop forged from selected plier steel, skilfully hardened and tempered. Powerful wire cutters, a well balanced head and deep milled gripping jaw surface for holding and bending wire.

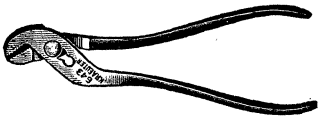
No.	Length	Finish	Wt. per doz.	Price Each
1801	6 in.	Blue Temper	5¼ lbs.	$2.10
1801	7 in.	Blue Temper	7½ lbs.	2.40
1801	8½ in.	Blue Temper	11¼ lbs.	3.00



ELECTRICIANS' SIDE CUTTING PLIERS

Used extensively in electric wiring of fixtures, appliances and other general repair work.
Very popular with mechanics on production work where electric wiring is required in the finished product.

No.	Length	Finish	Wt. per doz.	Price Each
1830	4 in.	Blue Temper	1½ lbs.	$1.50
1830	5 in.	Blue Temper	2¼ lbs	1.60
1830	6½ in.	Blue Temper	4¾ lbs.	1.75
1830	7 in.	Blue Temper	6¾ lbs.	1.95
1830	8 in.	Blue Temper	8¼ lbs.	2.25



IGNITION PLIERS

Very narrow head, serrated gripping teeth and well shaped handle grips. Three slip joint positions. Generally used on distributor, generator, magneto and carburetor work.

No.	Length	Finish	Wt. per doz.	Price Each
643	5 in.	Blue Temper	1 lb.	$1.35

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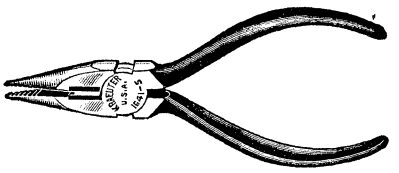
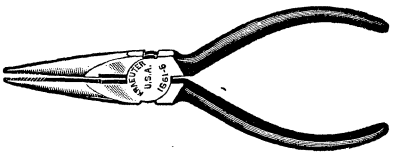


SHORT CHAIN NEEDLE NOSE PLIERS

Short tapered jaws for bending and looping wire. The short nose gives these pliers extra leverage and gripping strength. Used for wiring switches and other open electric work.

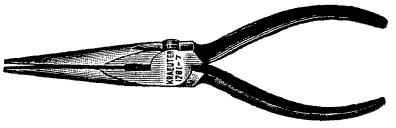
No.	Length	Finish	Wt. per doz.	Price Each
1641	5 in.	Blue Temper	2¾ lbs.	$1.85
1643	Same without Cutter		2¾ lbs.	1.50



LONG CHAIN NEEDLE NOSE PLIERS

Long tapered jaws and needle nose. Used extensively in all industries . . . from switchboard, electric fixture and appliance wiring . . . to motor ignition, aviation and general manufacturing work.

No.	Length	Finish	Wt. per doz.	Price Each
1661	6 in.	Blue Temper	3½ lbs.	$1.95
1671	Same without Cutter		3½ lbs.	1.60

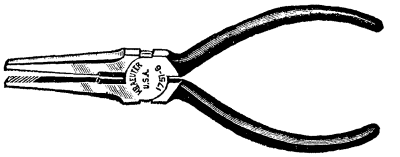


EXTRA LONG CHAIN NOSE PLIERS

Extra long tapered jaws with narrow pointed nose. Used extensively in automotive . . . electric . . . aviation and general production and repair work.

Length of jaw 2¾ in.

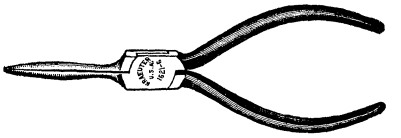
No.	Length	Finish	Wt. per doz.	Price Each
1781	7 in.	Blue Temper	3¾ lbs.	$2.35
1771	Same without Cutter		3¾ lbs.	2.15



LONG FLAT NOSE PLIERS

Adaptable to many uses where a tool with long flat sturdy jaws is required. Jaws are scored to give a good gripping and holding surface.

No.	Length	Finish	Wt. per doz.	Price Each
1751	6 in.	Blue Temper	3 lbs.	$2.15
1741	Same without Cutter		3 lbs.	1.90

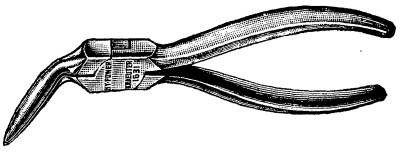


LONG NEEDLE OR SNIPE NOSE PLIERS

Especially designed for difficult and awkward jobs where no other tool will serve. The long slender jaws make it adaptable to many uses. A very popular plier for fine work.

$2\frac{3}{32}$ in. Jaw

No.	Length	Finish	Wt. per doz.	Price Each
1621	6 in.	Blue Temper	2¼ lbs.	$2.00



CURVED NEEDLE OR SNIPE NOSE PLIERS

To reach that place down in under or around an obstruction. Very useful where greater visibility is required in holding small objects at an angle.

No.	Length	Finish	Wt. per doz.	Price Each
1631	5½ in.	Blue Temper	2¼ lbs.	$2.25

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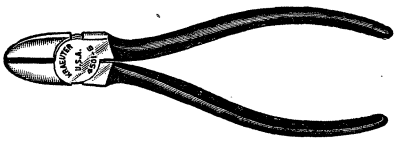
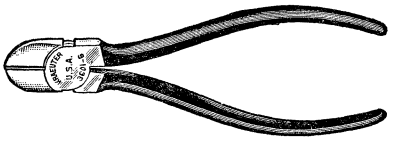


DIAGONAL "OBLIQUE" CUTTING PLIERS

Made especially for close cutting. Used extensively in electrical work, radio manufacturing, telephone and automotive ignition work.

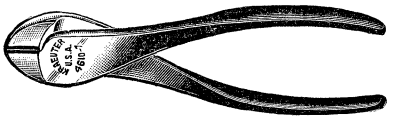
No.	Size	Finish	Wt. per doz.	Price Each
4501	4½ in.	Blue Temper	1½ lbs.	$1.60
	5 in.	" "	2¾ lbs.	1.75
	5½ in.	" "	3¼ lbs.	1.90
	6 in.	" "	3¾ lbs.	2.00



SHORT NOSE DIAGONAL CUTTING PLIERS

An excellent cotter pin tool. Specially designed with short nose. Very popular with aviation and automotive mechanics.

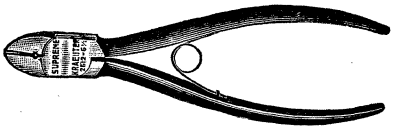
No.	Size	Finish	Wt. per. doz.	Price Each
3601	6	Blue Temper	4½ lbs.	$2.50



"HIGH POWER" DIAGONAL CUTTING PLIERS

This type diagonal plier has the joint very close to the end of the cutter to give added leverage which makes cutting easy. A well balanced tool adaptable to the work in many trades.

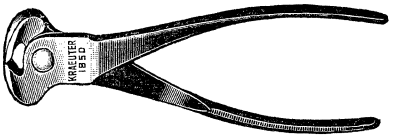
No.	Length	Finish	Wt. per doz.	Price Each
4610	7 in	Blue Temper	5¾ lbs.	$2.10



WIRE STRIPPING DIAGONAL CUTTING PLIERS

Narrow head and notched cutters for stripping fine wire .062 diameter. The spring in the handle makes this a very fast cutting tool. Used by manufacturers of electric fixtures, appliances, radio and radio taubes.

No.	Length	Finish	Wt. per doz.	Price Each
2612	6 in.	Blue Temper	3 lbs.	$2.75



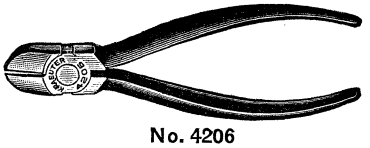
No. 1850

END CUTTING NIPPERS

A strong, easy-cutting single joint nipper. The jaw is compact and the rivet lies close to the edge, affording maximum leverage. A quick-action tool, forged of high-grade tool steel with sharp, enduring cutters.

No.	Length	Finish	Wt. per doz.	Price Each
1850	5 in.	Full Polished	4½ lbs.	$1.85
1850	6 in.	Full Polished	6 lbs.	2.00
1850	7 in.	Full Polished	8 lbs.	2.25
1850	8 in.	Full Polished	10½ lbs.	2.50

NOTE: These pages contain only a partial listing of KRAEUTER Tools. Ask for complete catalog describing the entire extensive KRAEUTER line.
All prices subject to change without notice.



No. 4206

DIAGONAL HARD WIRE CUTTERS

This tool was designed for cutting hardened wire. Will cut up to $\frac{1}{16}''$ diameter. Also suitable for general use.

No.	Length	Finish	Wt. per doz.	Price Each
4206	6 in.	Blue Temper	4½ lbs.	$2.50

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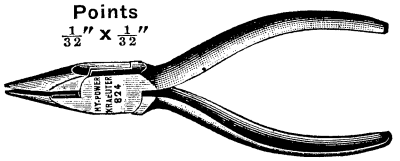
Professional Line

SPECIAL NEEDLE POINT PLIERS

Designed for light fine professional work. The special needle points of these pliers make them invaluable where delicate adjustments have to be made.

(NOSE OF THESE PLIERS NOT GUARANTEED)

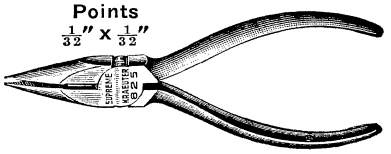
Needle Points $\frac{1}{32}'' \times \frac{1}{32}''$



SHORT NOSE NEEDLE POINT PLIERS

No.	Length	Finish	Wt. per.doz.	Price Each
824	4½ in.	Full Polished	1½ lbs.	$2.25
834	Same without cutter			1.95

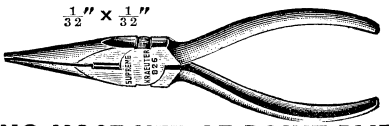
Needle Points $\frac{1}{32}'' \times \frac{1}{32}''$



MEDIUM NOSE NEEDLE POINT PLIERS

No.	Length	Finish	Wt. per.doz.	Price Each
825	5 in.	Full Polished	2¼ lbs.	$2.35
835	Same without cutter			2.10

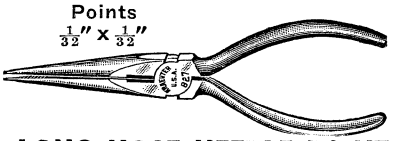
Needle Points $\frac{1}{32}'' \times \frac{1}{32}''$



LONG NOSE NEEDLE POINT PLIERS

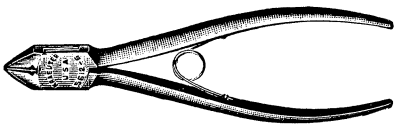
No.	Length	Finish	Wt. per.doz.	Price Each
826	6 in.	Full Polished	3 lbs.	$2.45
836	Same without cutter			2.25

Needle Points $\frac{1}{32}'' \times \frac{1}{32}''$



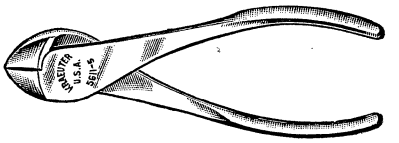
EXTRA LONG NOSE NEEDLE POINT PLIERS

No.	Length	Finish	Wt. per.doz.	Price Each
827	7 in.	Full Polished	3¾ lbs.	$2.85
837	Same without cutter		3¾ lbs.	2.65



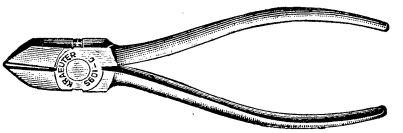
NEEDLE POINT DIAGONAL CUTTING PLIERS

No.	Length	Finish	Wt. per.doz.	Price Each
5612	6½ in.	Full Polished (With Stripping Notch)	3 lbs.	$3.25



OVAL HEAD DIAGONAL CUTTING PLIERS

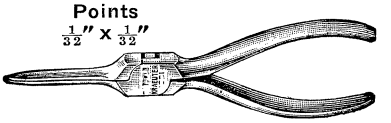
No.	Length	Finish	Wt. per.doz.	Price Each
5611	5 in	Full Polished	2 ¼ lbs.	$2.75



NEEDLE POINT DIAGONAL CUTTING PLIERS

No.	Length	Finish	Wt. per.doz.	Price Each
5601	4½ in.	Full Polished	2 lbs.	$2.25
5601	5 in.	Full Polished	2¾ lbs.	2.50
5601	5½ in.	Full Polished	3¼ lbs.	2.70
5601	6 in.	Full Polished	3¾ lbs.	2.90

Needle Points $\frac{1}{32}'' \times \frac{1}{32}''$



NEEDLE POINT SNIPE NOSE PLIERS

No.	Length	Finish	Wt. per.doz.	Price Each
842	6 in.	Full Polished	2¼ lbs.	$2.50

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